

OFFICIAL**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: HOWLAND, Charles A.

Group Art Unit: 1771

Serial No. 09/943,749

Examiner: Pierce, Jeremy R.

Filed: August 30, 2001

Dkt No: W0490/7031

For: METHODS OF IMPROVING THE DYEABILITY AND PUNCTURE RESISTANCE
OF FABRICS COMPRISING HIGH TENACITY FIBERS AND FABRICS PRODUCED BY
SUCH METHODS

To: Mail Stop RCE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Fr:



24222

PATENT TRADEMARK OFFICE

CERTIFICATE OF FACSIMILE 37 CFR 1.8: I hereby certify that this paper is being transmitted by facsimile to the
Commissioner for Patents and Trademarks to the attention of Examiner Jeremy R. Pierce at facsimile # 703-
872-9311 and telephone # 703-605-4243 on the date shown below.

Date: 06/20/2003[] Vernon C. Maine, Reg. #37,389 [] Debra A. Stengel

Commissioner:

Request for Continued Examination Transmittal Letter

Applicant is in receipt of the Advisory Action of April 29, 2003, stating its proffered after-final amendments and remarks tendered in correspondence of April 22, 2003 will not be entered. Applicant requests the prior amendments and remarks, previously filed on April 22, 2003, be entered as a preliminary amendment to this Request for Continuing Examination.

Applicant respectfully herein submits:

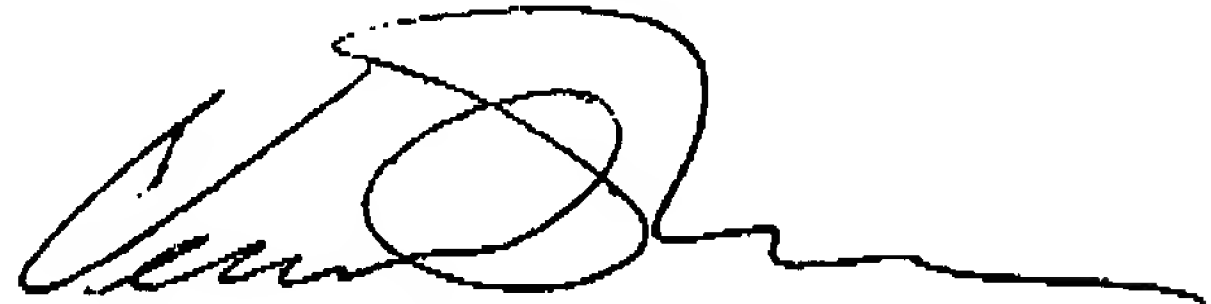
- 1) Request for Continued Examination PTO/SB/30
- 2) Form PTO/SB/17 in the amount of \$580.00, for RCE Filing Fee (small entity) \$375.00; and Extension for response within first month (small entity) \$205.00.

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JUN 20 2003
GROUP 1700

This RCE is being submitted in good faith and is a bona fide attempt to advance the application pursuant to 37 CFR 1.111.

[X] DEPOSIT ACCOUNT 500323 AUTHORIZATION - All necessary fees relating to the attached submittal, if any, are intended to be included. However, the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees relating to the submittal to deposit account 500323, registered to Vernon C. Maine P.L.L.C., dba Maine & Asmus, contact telephone no. 603-886-6100.

Respectfully submitted,



Vernon C. Maine, Reg. No. 37,389
Scott J. Asmus, Reg. No. 42,269
Neil F. Maloney, Reg. No. 42,833
Andrew P. Cernota, Reg. No. 52,711
Attorneys/Agents for Applicant

Cus. No. 24222
Maine & Asmus
PO Box 3445
Nashua, NH 03061-3445
Tel. No. (603) 886-6100, Fax. No. (603) 886-4796
Info@maineandasmus.com

PTO/SB/30 (01-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**Request
For
Continued Examination (RCE)
Transmittal**Address to:
Commissioner for Patents
Box RCE
Washington, DC 20231

Application Number	09/843,749
Filing Date	08/30/2001
First Named Inventor	HOWLAND, Charles A.
Art Unit	1/11
Examiner Name	PIERCE, Jeremy R
Attorney Docket Number	W0480/7031

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114a. ☒ Previously submittedi. ☒ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on 04/22/2003
(Any unentered amendment(s) referred to above will be entered).ii. ☐ Consider the arguments in the Appeal Brief or Rely Brief previously filed on _____iii. ☐ Other _____b. ☐ Enclosedi. ☐ Amendment/Replyii. ☐ Affidavit(s)/Declaration(s)iii. ☐ Information Disclosure Statement (IDS)iv. ☐ Other _____**2. Miscellaneous**a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)b. ☐ Other _____**3. Fees**

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

The Director is hereby authorized to charge the following fees, or credit any overpayments, to

a. ☒ Deposit Account No. 500323i. ☒ RCE fee required under 37 CFR 1.17(e)ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17)iii. ☐ Other _____b. ☐ Check in the amount of \$ _____ enclosedc. ☐ Payment by credit card (Form PTO-2038 enclosed)**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.****SIGNATURE OF APPLICANT/ATTORNEY, OR AGENT REQUIRED**

Name (Print/Type)	Vernon C. Maine	Registration No. (Attorney/Agent)	37,389
Signature		Date	June 20, 2003

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type)	Debra A. Stengel	Date	June 20, 2003
Signature			

Page 1 of 2

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box RCE, Washington, DC 20231.

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PTO/SB/17 (01-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 580.00)

Complete if Known

Application Number 09/943,749
 Filing Date 08/30/2001
 First Named Inventor HOWLAND, Charles A.
 Examiner Name PIERCE, Jeremy R
 Art Unit 1771
 Attorney Docket No. W490/7031

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:
 Deposit
 Account
 Number
 Deposit
 Account
 Name

500323

Maine & Asmus

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below. ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 760	2004 375	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims -20** = X =
 Independent Claims -3** = X =
 Multiple Dependent =

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	205
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	375
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 580.00)

SUBMITTED BY

Name (Print/Type) Vernon G. Maine

Registration No.
(Attorney/Agent)

37,389

(Complete if applicable)

Telephone 603-886-6100

Signature

Date

June 20, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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